

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1852	331/57,45,46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/20 15:12
S1	721	331/57.ccls. and @pd<"20030421"	USPAT	OR	OFF	2006/04/19 11:03
S2	72	331/57.ccls. and @pd<"20030421" and (cross with coupl\$)	USPAT	OR	OFF	2005/07/14 12:01
S3	66	331/57.ccls. and @pd<"20030421" and (cross with coupl\$) and (invert\$ or delay)	USPAT	OR	OFF	2005/07/14 12:01
S4	60	331/57.ccls. and @pd<"20030421" and (cross with coupl\$) and (invert\$ or delay) and (four\$ or eight\$ or even\$)	USPAT	OR	OFF	2005/07/14 12:02
S5	61	331/57.ccls. and @pd<"20030421" and (cross with coupl\$) and (invert\$ or delay\$) and (four\$ or eight\$ or even\$)	USPAT	OR	OFF	2005/07/15 13:18
S6	5	331/57.ccls. and 331/46.ccls. and @pd<"20030421" and (cross with coupl\$) and (invert\$ or delay\$) and (four\$ or eight\$ or even\$)	USPAT	OR	OFF	2005/07/15 13:18
S7	805	331/57.ccls. and @ad<"20040421"	USPAT	OR	OFF	2005/07/21 13:23
S8	87	331/57.ccls. and @ad<"20040421" and (cross with coupl\$) and (invert\$ or delay)	USPAT	OR	OFF	2005/07/21 14:01
S9	73	331/57.ccls. and @ad<"20040421" and (cross with coupl\$) and (invert\$ or delay) and (four or eight or even\$)	USPAT	OR	ON	2005/07/21 14:01
S10	2	(6,870,431 6,188,291).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 11:04
S11	8	("4914318"   "5053652"   "5635877"   "5677650"   "5731734"   "6025756"   "6566968"   "6617936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 11:04
S12	1	("6870431").URPN.	USPAT	OR	ON	2006/04/19 11:12
S13	7	("5357217"   "5563554"   "5581215"   "5592127"   "5635877"   "5677650"   "5864258").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 11:13
S14	7	("6188291").URPN.	USPAT	OR	ON	2006/04/19 15:09